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V. Brown  
PATENT APPLICATION 7/3/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Nobuko OKADA et al.

Group Art Unit: 2853

Application No.: 09/977,339

Examiner: L. NGUYEN

Filed: October 16, 2001

Docket No.: 110891

For: INK JET RECORDING APPARATUS AND MANUFACTURING METHOD FOR  
FUNCTIONAL LIQUID APPLIED SUBSTRATE

AMENDMENT

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

In reply to the Office Action mailed August 28, 2002, the period for reply being  
extended by the attached Petition for Extension of Time, please amend the above-identified  
application as follows:

IN THE CLAIMS:

Please replace claims 1-4 and 7 as follows:

1. (Amended) An ink jet recording apparatus comprising a plurality of nozzles  
for discharging a functional liquid,

B' wherein said plurality of nozzles is divided into a plurality of groups the  
number of which is fewer than the number of said nozzles, wherein each group contains  
nozzles located next to each other, and

wherein discharge quantity of said functional liquid discharged from said  
nozzles is regulated for each group.

2. (Amended) The ink jet recording apparatus according to claim 1, wherein said  
functional liquid is ink that is usable to manufacture a color filter.

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